

Holy Trinity Cemetery

Lyndsey Nguyen, Health Physicist
USEPA Environmental Response Team—West

Eric Daly, On-Scene Coordinator
USEPA Region 02

March 16, 2016

Holy Trinity Cemetery

Legend

- Area
- Feature 1



Golt-Ave

Robert Ave

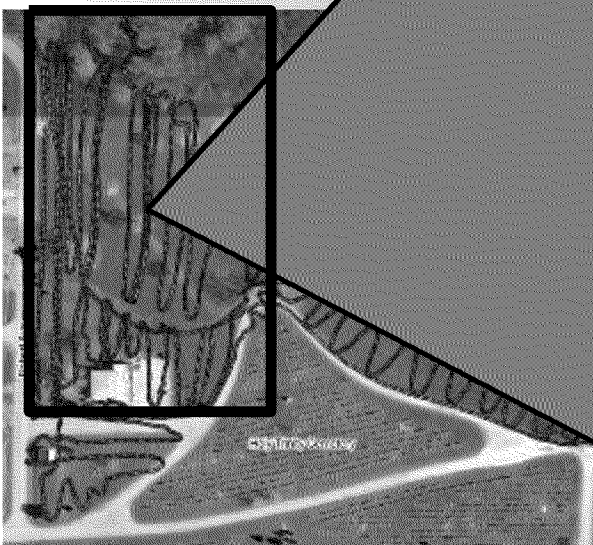
Google earth

190

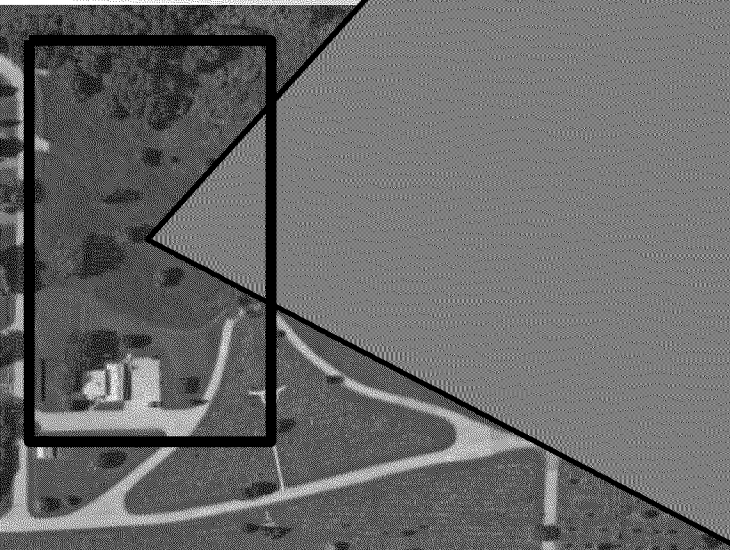
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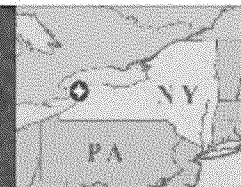
400 ft

Pre-Remedial Data: Gamma Scan



Pre-Remedial Data: Soil Data





SCALE
1:1,647

LEGEND

- RST Sample Location
- SAT Sample Location
- Proposed Excavation Area



Notes:
 1) Water depths based on 2 feet excavation depth.
 2) 1 sq. ft. = 0.11 sq. yds.
 3) 1 sq. yd. = 3,600 sq. ft.

Figure 8A: Site Overview and Area of Concern Map

Holy Trinity Cemetery Site
 Lewiston, New York

UNITED STATES ENVIRONMENTAL
 PROTECTION AGENCY
 REGIONAL SUPPORT TEAM 3
 12818 ALIANT DRIVE, 4TH
 WESTON SOLUTIONS, Inc.
 10000 W. 10th Avenue, Suite 100
 Denver, Colorado 80202
 Phone: 303.750.1000
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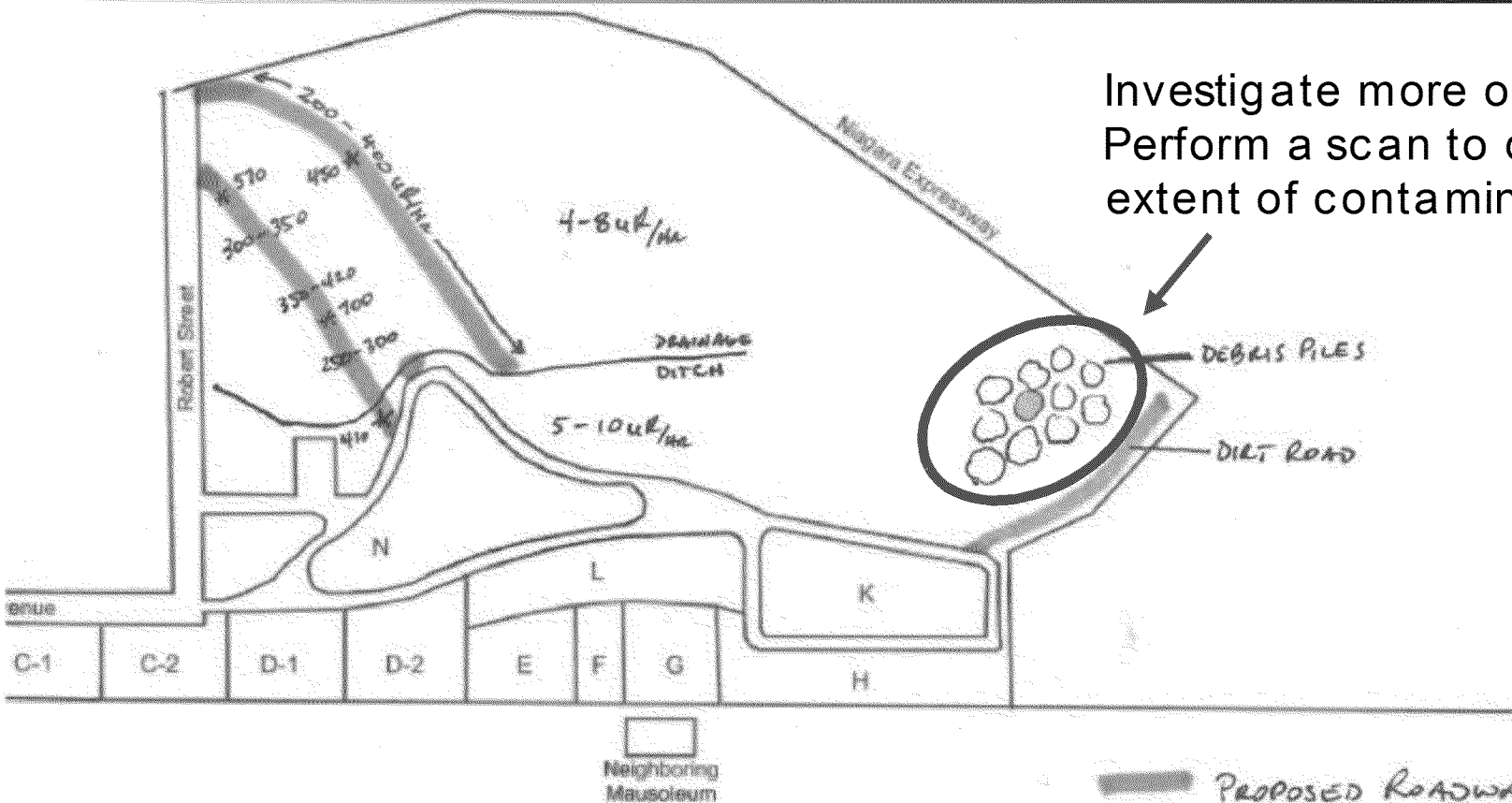
CLIENT	DATE
USEPA	8/1/13
PROJECT	10000 W. 10th Avenue
LOCATION	10000 W. 10th Avenue
SCALE	1:1,647
DATE	8/1/13





WESTON

Future Work



Investigate more of this area.
Perform a scan to determine
extent of contamination

PROPOSED ROADWAYS

PILE EXHIBITING ELEVATED READINGS

*100 uR/hr MAX 30-55 uR/hr WASTE HEIGHT
~ 15' x 25' x 3.5'H

DISTANCE VIA ROAD W VEHICLE IS

.2 MILE FROM ORIGINAL PILE LOCATION
SLAB

APPROXIMATE LOCATION OF ORIGINAL PILE
ID'D IN 1980

Next Steps

- Fiscal Year 2016 (October 2015-September 2016)
 - Submit Action Memo to install fence around designated area. (If approved in time, installation will occur the week of April 18, 2016).
 - Assessment of Eastern dirt road and North-Eastern Part of property
 - Week of April 18, 2016
 - Public Affairs
 - Update Lewiston and Niagara County Officials on proposed actions
 - All Agency Public Affairs and Property Owner Representatives revise existing fact sheet to distribute to neighboring properties prior to April activities.
- Fiscal Year 2017 (October 2016-September 2017)
 - Removal and Disposal of contaminated material in designated areas.

Any Questions?

Niagara Falls Boulevard Site

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Next Steps

- Action Memo was submitted to Branch Management
- Property Boundary Assessment planned for week of April 18, 2016
- Weber Property
 - Signed Property Access Agreement received from Matt Weber.
- Public Affairs
 - Update Niagara Falls and Niagara County Officials on proposed actions
 - All Agency Public Affairs and Property Owner Representatives revise existing fact sheet. Once Action Memo is approved distribute to public.